Solara jr.™ Ventilator Tray

Assembly, Installation and Operating Instructions



Kit No. 1108526 Yes, you can:

SAVE THESE INSTRUCTIONS

NOTE: Check all parts for shipping damage. In case of damage, DO NOT use. Contact Carrier/Invacare for further instructions.

SAFETY SUMMARY

To ensure the safe and proper installation and use of the Ventilator Tray, these instructions MUST be followed:

GENERAL WARNING

DO NOT install this equipment without first reading and understanding this instruction sheet and the Solara jr. Owner's Manual, part number 1106628. If you are unable to understand the warnings, cautions and instructions, contact a healthcare professional, dealer or technical personnel if applicable, before attempting to install this equipment - otherwise, injury or damage may occur.

INSTALLATION WARNING

After ANY adjustments, repair or service and BEFORE use, make sure that all attaching hardware is tightened securely.

NOTE: The ventilator tray kit can only be installed on 16-inch wide Solara jr. wheelchairs. If necessary, adjust the width of the wheelchair. Refer to the Solara jr. Service Manual, part number 1106629.

This kit includes the following items:

Description	Quantity
Plug Button	2
Washer	2
Locknut	2
Side Mounting Screw	2
Ventilator Tray with six (6) Straps	I
Rear Ventilator Tray Crossmember	I

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INSTALLING THE VENTILATOR TRAY (FIGURE 1)

- I. Remove and discard the two (2) SIDE mounting screws and washers securing the REAR crossmember to the base frame (DETAIL "A").
- 2. Remove the REAR crossmember from the base frame (DETAIL "A").
- 3. Remove and set aside the two (2) mounting screws and locknuts from the FRONT cross-member of the base frame (DETAIL "A").
- 4. Remove and set aside the two (2) mounting screws and locknuts from the CENTER crossmember of the base frame (DETAIL "A").
- 5. Remove the plug buttons from the upper frame tubes of the base frame (DETAIL "A").
- 6. Remove the two (2) mounting screws and locknuts securing the two (2) tilt slide housing to the upper frame tubes (DETAIL "A").
- 7. Remove and set aside the two (2) NEW side mounting screws, washers and locknuts from the rear of the ventilator tray.
- 8. Position the ventilator tray into the base frame as shown in DETAIL "B" of FIGURE I.

NOTE: Ensure the FRONT of the tray sits flush on the FRONT crossmember.

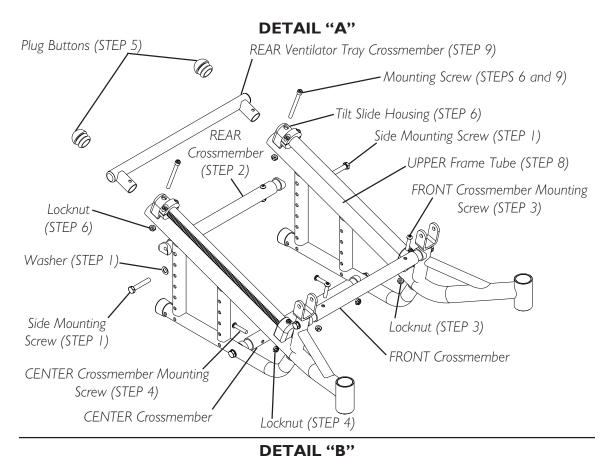
NOTE: Ensure the CENTER fold of the tray sits flush on the CENTER crossmember.

NOTE: Ensure the side mounting tabs are on the inside of the base frame.

- 9. Insert the rear ventilator tray crossmember into the ends of the upper frame tubes (DETAIL "A").
- 10. Secure the rear ventilator tray crossmember and the tilt slide housing to the upper frame tubes with the EXISTING mounting screws and locknuts removed in STEP 6 (DETAIL "A").
- 11. Secure the FRONT of the ventilator tray to the front crossmember with the EXISTING two (2) mounting screws and locknuts removed in STEP 3 (DETAIL "B").
- 12. Secure the CENTER fold of the ventilator tray to the CENTER crossmember with the EXISTING two (2) mounting screws and locknuts removed in STEP 4 (DETAIL "B").
- 13. Secure the side mounting tabs of the ventilator tray to the base frame with the two (2) NEW side mounting screws, washers and locknuts removed in STEP 7 (DETAIL "B").

NOTE: The side mounting tabs should be secured using the mounting hole below the rear upright.

14. Prepare the ventilator tray for use. Refer to <u>USING THE VENTILATOR TRAY</u> in this instruction sheet.



REAR Upright FRONT Mounting Screws (STEP 10) Ventilator Tray FRONT of (STEP 7) Ventilator Tray 0 Locknut (STEP 12) (STEP 10) Washer (STEP 12) Side Mounting -Screw (STEP 12) CENTER Mounting FRONT Locknut (STEP 10) Side Mounting Tab Screw (STEP 11)

FIGURE 1 - INSTALLING THE VENTILATOR TRAY

CENTER Fold (STEP 7)

CENTER Locknut (STEP 11)

(STEPS 7 and 12)

USING THE VENTILATOR TRAY (FIGURE 2)

NOTE: The ventilator tray straps are installed on the ventilator tray before the ventilator tray is shipped.

- 1. Position all six (6) strap slides on the outside of the ventilator tray.
- 2. Position the ventilator battery in the front portion of the ventilator tray.
- 3. Secure the two (2) battery straps around the top of the ventilator battery and clip together.
- 4. Position the ventilator in the rear portion of the ventilator tray.

DETAIL "C"

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- 5. Secure the four (4) ventilator straps around the top of the ventilator and clip together.
- 6. Adjust the slides, located in the middle of each strap, up or down to increase or decrease length. See DETAIL "C".
- 7. Securely tighten the straps around the battery and ventilator by pulling the ends of the straps through the rear portion of each buckle. See DETAIL "D".

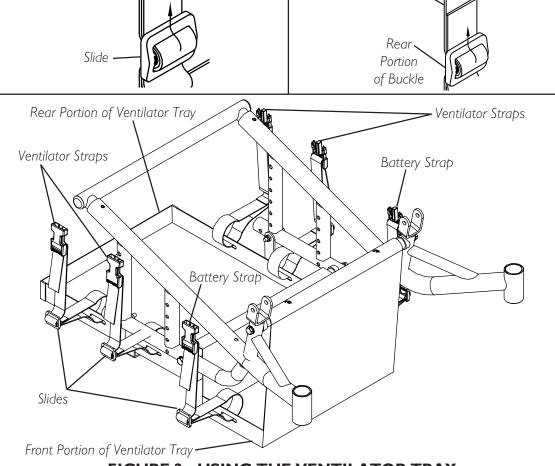


FIGURE 2 - USING THE VENTILATOR TRAY



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DETAIL "D"

Strap